

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



3/3/01
JFE

In re application of:

Applicant: Heinz P. VOLLMERS et al. : Group Art Unit: 1642

Serial No.: 09/469,606 : Examiner: A. Holleran

Filed: December 22, 1999 :

For: SUBSTANCE FOR OBTAINING HIGHLY EFFECTIVE TUMOR
MEDICATIONS AS WELL AS A PROCESS

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REPLY TO RESTRICTION REQUIREMENT TECH CENTER 1600/2900

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated November 21, 2000, please amend the above-referenced application as indicated below and consider the remarks which follow:

IN THE CLAIMS:

Please amend claims 1-4 as follows:

SC-1

1. A glycoprotein that comprises at least one section of the amino acid primary structure of CD55 and a tumor-specific glycostructure.
2. A glycoprotein according to claim 1, wherein the glycostructure reacts with monoclonal antibody SC-1.
3. A glycoprotein according to claim 1, which, in SDS-polyacrylamide-gel electrophoresis, exhibits an apparent molecular weight of 82 kD.

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